

UNITED STATES DEPARTMENT OF COMMERCE Patent and Tradomark Office

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## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

WENDEROTH, LIND & PONACK 1750 PA. AVE., N. W., STE, 1100 WASHINGTON, DC 20006 All communications regarding this application should give the serial number, date of filing, name of applicant, and batch number.

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Please direct all communications to the Attention of "OFFICE OF PUBLICATIONS" unless advised to the contrary.

The application identified below has been examined and found allowable for issuance of Letters Patent, PROSECUTION ON THE MERITS IS CLOS

	SC/SERIAL NO.	FILING DATE	TOTAL CLAIMS			DATE MAILED
(	36/711,017	03/12/85	018	BENSON, R	128	07/08/86
First Named Applicat	nt HAMASHIMAy		YOSHX	0		·

TITLE OF CARBOXYALKENAMIDOCEPHALOSPORINS .

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO	APPLN, TYPE	SMALL ENTIT	FEE DUE	DATE DUE
256/F4880-TW	514-202.000	Q <b>9</b> 5	UTILITY	МО	\$560.00	10/08/86

The amount of the issue fee is specified by 37 C.F.R. 1.18 as follows: for an original or reissue patent, except for a design or plant patent, \$500; for a design patent, \$175; and for a plant patent, \$250. If the applicant qualifies for and has filed a verified statement of small entity status in accordance with 37 C.F.R. 1.27, the issue fee is one-half the respective amount aforementioned. The issue fee due printed above reflects applicant's status as of the time of mailing this notice. A verified statement of small entity status may be filed prior to or with payment of the issue fee. However, in accordance with 37 C.F.R. 1.28, failure to establish status as a small entity prior to or with payment of the issue fee precludes payment of the issue fee in the amount so established for small entities and precludes a refund of any portion thereof paid prior to establishing status as a small entity.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE as indicated above. The application shall otherwise be regarded as ABANDONED. The issue fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office. Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of the notice of allowance, the issue fee is charged to the deposit account at the time of mailing of this notice in accordance with 37 C.F.R. 1.311. If the issue fee has been so charged, it is indicated above.

In order to minimize delays in the issuance of a patent based on this application, this Notice may have been mailed prior to completion of final processing. The nature and/or extent of the remaining revision or processing requirements may cause slight delays of the patent. In addition, if prosecution is to be reopened, this Notice of Allowance will be vacated and the appropriate Office action will follow in due course. If the issue fee has already been paid and prosecution is reopened, the applicant may request a refund or request that the fee be credited to a Deposit Account. However, applicant may wait until the application is either found allowable or held abandoned. If allowed, upon receipt of a new Notice of Allowance, applicant may request that the previously submitted issue fee be applied. If abandoned, applicant may request refund or credit to a Deposit Account.

In the case of each patent issuing without an assignment, the complete post office address of the inventor(s) will be printed in the patent heading and in the Official Gazette. If the inventor's address is now different from the address which appears in the application, please fill in the information in the spaces provided on PTOL-85b enclosed. If there are address changes for more than two inventors, enter the additional addresses on the reverse side of the PTOL-85b.

The appropriate spaces in the ASSIGNMENT DATA section of PTOL-85b must be completed in all cases. If it is desired to have the patent issue to an assignee, an assignment must have been previously submitted to the Patent and Trademark Office or must be submitted not later than the date of payment of the issue fee as required by 37 C.F.R. 1.334. Where there is an assignment, the assignee's name and address must be provided on the PTOL-85b to ensure its inclusion in the printed patent.

Advance orders for 10 or more printed copies of the prospective patent can be made by completing the information in Section 4 of PTOL-85b and submitting payment therewith. If use of a Deposit Account is being authorized for payment, PTOL-85c should also be forwarded. The order must be for at least 10 copies and must accompany the issue fee. The copies ordered will be sent only to the address specified in section 1 or 1A of PTOL-85b.

<u></u>	Note attached communication from Examiner.
	This notice is issued in view of
	applicant's communication filed

## **IMPORTANT REMINDER**

Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. See 37 CFR 1.20 (e)–(j).





## UNITED STATE PARTMENT OF COMMERCE Patent and Tra

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		NOTICE (	F ALLOWABILITY		
2.	being allowable, reviously mailed), aims are filed on ent is made of the een filed in parent hed Examiner's Arhed Examiner's Sthed NOTICE OF R	PROSECUTION ON THE A Notice Of Allowance A 1-38, 41-48  e claim for priority undapplication Serial No.	are acceptable. er 35 U.S.C. 119. The ce  PTOL-413. kllowance. p-892.	INS) CLOSED in this ner appropriate communication communication communication control (i.e.) but the control of	application. If not included inication will be sent in due been received. [_] not been
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Attachments:  X Examiner's Amendme  Examiner Interview Su  Reasons for Allowance  Notice of References (	mmary Record, PTO	L- 413	<ul> <li>Notice of Informal A</li> <li>Notice re Patent Dra</li> <li>Listing of Bonded D</li> <li>Other</li> </ul>	_	•

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SIDNEY MARANTZ PRIMARY EXAMINER ART UNIT 128

Information Disclosure Citation, PTO-1449

711017

Art Unit 128

-2-

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

1. In claim 29:

delete "(5) phenethyl" on line 7 and delete "(7) phenethyl" on line 20

This amendment eliminates the double inclusion of element.

2. In claim 48, line 1, correct the spelling of compound".

Authorization for this Examiner's Amendment was given in a telephone interview with Mr. John. T. Fedigan on June 11, 1986.

Any inquiry concerning this communication should be directed to Robert Benson at telephone number 703-557-3920.

RB

Benson: tgh

A/C 703

557-3920

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SIDNEY MARANTZ PRIMARY EXAMINER ART UNIT 128

6-11-86